## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

## **Listing of Claims:**

1	1 (currently amended): A method for screening identifying a compound for an
2	ability to modulate that modulates helicase-dependent p53-mediated apoptosis comprising:
3	(a) providing a biologically active p53 polypeptide, and a helicase
4	polypeptide, wherein the helicase is selected from the group consisting of XPB and XPD,
5	(b) contacting a compound suspected of inducing helicase- dependent p53-
6	mediated apoptosis with the polypeptides of step (a)
7	(c) detecting whether or not the compound is capable of specifically inhibiting
8	binding of the p53 polypeptide to the helicase, wherein a compound that specifically inhibits the
9	binding of the p53 polypeptide to the helicase is a compound that modulates helicase-dependent
10	p53-mediated apoptosis.
	2-15 (canceled)
1	16 (previously presented): The method of claim 1, further comprising contacting
2	the polypeptides with a compound that inhibits binding of p53 to XPB or XPD.
1	17 (previously presented): The method of claim 16, wherein the compound that
2	inhibits binding of p53 to XPB or XPD is HBX.
1	18 (currently amended): The method of claim 1, further comprising
2	(d) determining whether the compound suspected of inducing helicase-dependent
3	p53-mediated apoptosis can inhibit helicase activity, wherein a compound that inhibits XPB or
4	XPD helicase activity is a compound that modulates helicase-dependent p53-mediated
5	apoptosis.

Appl. No. 10/633,789 Amdt. dated March 20, 2007 Reply to Office Action of September 21, 2006

1	19 (previously presented): The method of claim 18, wherein the helicase
2	polypeptide is present as part of a TFIIH transcription complex.
1	20 (previously presented): The method of claim 1, wherein the p53 polypeptide
2	and the helicase polypeptide are each introduced into a cell.
1	21 (previously presented): The method of claim 20, wherein at least one of the
2	p53 polypeptide or the helicase polypeptide is a native polypeptide.
1	22 (previously presented): The method of claim 20, wherein the p53 polypeptide
2	is a wild-type p53 polypeptide.
1	23 (previously presented): The method of claim 20, wherein the helicase
2	polypeptide is a mutant helicase polypeptide.
1	24 (previously presented): The method of claim 20, wherein the cell is a member
2	selected from the group consisting of: a fibroblast cell, an epithelial cell, and a hematopoietic
3	cell.